FORM D

BEST AVAILABLE COPY

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D



NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL

OMB Number: 3235-0076 Expires: May 31, 2002 Estimated average burden hours per response. . . 16.00

	SEC	USE ONL	Y
relix			Seria
	- }	1	

	DATE RECEIVED
Name of Offering (heavy if this is an amendment and name has changed, and indicate change.) SpectRx, Inc Private Placement of \$1,750,000 in Aggregate Principal Amount of 15% Senior Secured B	ridge L'oon Notes
	on 4(6),V B ULOE
Time once (check box(es) that apply.) G have so 2 have so 2 have so	The state of the s
Type of Filing: New Filing Amendment	
A. BASIC IDENTIFICATION DATA	OCT 12 Mills
Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.)	
SpectRx, Inc.	100/m
Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Nu	imber (Including Area Code)
4955 Avalon Ridge Parkway, Norcross, Georgia 30071 (770) 242-872	23
Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Nu (if different from Executive Offices)	imber (Including Area Code)
Brief Description of Business	
The issuer is medical device company specializing in diabetes management and cancer detection devices	
Type of Business Organization ☐ limited partnership, already formed ☐ other	er (please smalled Limited
business trust limited partnership, to be formed liabi	er (please spant) Cimiles SED
Month Year	P
	UCT 3 1 200s
Actual or Estimated Date of Incorporation or Organization: 1 0 9 2 E Actual	Estimated 2000
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:	THOMSON
CN for Canada; FN for other foreign jurisdiction)	DE FINANCIAL

GENERAL INSTRUCTIONS

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee. State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

11/100 Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a current valid OMB control number.

SEC 1972 (2-99) 1 of 8 ATI-2230863v1

A.	RASIC	IDENTIFICATION DATA

- 2. Enter the information requested for the following:
- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and

Each general and managing partner of partnership	issuers.		
Check Box(es) that Apply: Promoter Benefit	cial Owner 🛘 Executive Office	er 🗵 Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		·	
Dr. John Imhoff			
Business or Residence Address (Number and Street, C	ty, State, Zip Code)		
Imhoff Eye Center, 3215 Shrine Rd, Suite 6, Brunswick	, Georgia 31520		
Check Dox(ob) that rippiy.	cial Owner 🛘 Executive Offic	er 🗆 Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
Susan Imhoff			
Business or Residence Address (Number and Street, C	ity, State, Zip Code)		
Imhoff Eye Center, 3215 Shrine Rd, Suite 6, Brunswick	, Georgia 31520		
Check Box(es) that Apply: Promoter Benefit	cial Owner	cer Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
David Musket			
Business or Residence Address (Number and Street, C	ity, State, Zip Code)		
125 Cambridge Park Drive, Cambridge Massachusetts	02140		
Check Box(cs) that repriy.	cial Owner Executive Offi	cer Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
Abbott Laboratories			
Business or Residence Address (Number and Street, C	ity, State, Zip Code)		
100 Abbott Park Road, Abbott Park, Illinois 60064			
Check Box(es) that Apply: ☐ Promoter ☐ Benef	cial Owner Executive Offi	cer Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)			
Barry Kurokawa			·
Business or Residence Address (Number and Street, C	City, State, Zip Code)		
125 Cambridge Park Drive, Cambridge Massachusetts	02140		

Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		
ProMed Management Entities		
Business or Residence Address (Number and Street, City, State, Zip Code)		
125 Cambridge Park Drive, Cambridge Massachusetts 02140	_	
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☑ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		
Mark A. Samuels		
Business or Residence Address (Number and Street, City, State, Zip Code)		
4955 Avalon Ridge Parkway, Norcross, Georgia 30071		
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		
William D. Arthur, III		
Business or Residence Address (Number and Street, City, State, Zip Code)		
4955 Avalon Ridge Parkway, Norcross, Georgia 30071		
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☑ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		
Mark L. Faupel		
Business or Residence Address (Number and Street, City, State, Zip Code)		
4955 Avalon Ridge Parkway, Norcross, Georgia 30071		
Check Box(cs) that Apply: ☐ Promoter ☐ Beneficial Owner ☑ Executive Officer	□Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		
Walter Pavlicek		
Business or Residence Address (Number and Street, City, State, Zip Code)		
4955 Avalon Ridge Parkway, Norcross, Georgia 30071		
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if individual)		
Richard L. Fowler		
Business or Residence Address (Number and Street, City, State, Zip Code)		
4955 Avalon Ridge Parkway, Norcross, Georgia 30071		

	☐ Promoter	☐ Beneficial Owner	E Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if i	individual)				
Siraj Noorani					
Business or Residence Address 4955 Avalon Ridge Parkway, I		·	Lip Code)		
Check Box(es) that Apply: [☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if	individual)				<u> </u>
William E. Zachary, Jr.					

				B. II	NFORMA	TION AE	OUT OF	FERING				-	
t. Has t	he issuer so	old, or doe	s the issue A	r intend to nswer also	sell, to no in Append	n-accredite dix, Colun	ed investor on 2, if fili	s in this of ng under U	Tering? LOE.	*************************		Ycs 🛘	No X
2. What	is the mini	mum inve	stment the	u will be a	ccepted fro	om any inc	lividual?					\$25 <u>,000</u>	
3. Does the offering permit joint ownership of a single unit?												Yes 🗷	No
simil an as or de infor	the informar remuner sociated peraler. If mation for	ation for s rson or ag ore than I that broke	olicitation ent of a br five (5) pe r or dealer	of purcha oker or de crsons to b only.	sers in con aler registe	nection wered with t	ith sales of he SEC an	securities d/or with a	in the offe state or st	ering. If a tates, list tl	person to he name of	he listed the brok	is er
	c (Last nan	ne first, if	ındıvidual)									
Not Appl	icable		<i>-</i>		- C: O:	. 7. 0			_				
Business	or Residen	ce Addres	s (Number	and Stree	i, City, Sta	le, Zip Co	de)						
	Associated Which Pers			ited or Inte	nds to Sol	icit Purcha	sers						
	All States"										🗆 🗛	1 States	
[AL] [IL] [MT] [RI]	[AK] [IN] [NE] [SC]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	(CA) [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	(DE) [MD) [NC] (VA)	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]	
Full Nam	e (Last nan	ne first, if	individual)			<u></u>						
Business	or Residen	ce Addres	s (Number	and Stree	t, City, Sta	ite, Zip Co	de)			·			
Name of	Associated	Broker or	Dealer					<u> </u>					
States in	Which Pers	on Listed	Has Solic	ited or Inte	ends to Sol	icit Purcha	isers						
(Check ".	All States"	or check i	ndividual	States)					•••••			ll States	
[AL] [IL] [MT]	[AK] [IN] [NE]	[AZ] (IA] (NV]	[AR] [KS] [NH]	[CA] [KY] [NJ]	[CO] [LA] [NM]	[CT] [ME] [NY]	[DE] [MD] [NC]	[DC] [MA] [ND]	(FL) [M1] [OH] [WV]	[GA] [MN] [OK]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]	
[RI]	(SC)	[SD]	{TN}	ĮTX]	[UT]	[VT]	[VA]	[WA]] VV V]	[WI]	1 44 1 1	[1.17]	

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE	OF PROCEEDS	
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering check this box and indicate in the columns below the amount of securities offered for exchange and already exchanged.	g. ge	
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	\$ <u>1,750,000</u>	\$ <u>1,691,667</u>
	Equity		\$
	□ Common □ Preferred		
	Convertible Securities (including warrants)	\$	\$
	Partnership Interests		
	Other (Specify:)	\$	\$
	Total		
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in the offering and the aggregate dollar amounts of their purchases. For offerings under Rule 50 indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	4,	Aggregate
		Number Investors	Dollar Amount of Purchases
	Accredited Investors	12	\$ <u>1,691,667</u>
	Non-accredited Investors		
	Total (for filings under Rule 504 only)		
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for a securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) month prior to the first sale of securities in this offering. Classify securities by type listed in Part C Question 1.	hs	Dollar Amount
	Type of offering	Security	Sold
	Rulc 505		
	Regulation A		
	Rule 504	•	\$
	Total	·	. \$ <u></u>
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issue. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.	er.	
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$
	Legal Fees		\$ <u>45,000</u>
	Accounting Fees		\$
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		S
	Other Expenses (identify)		\$.
	Total		\$45,000
			SEC 1972 (2-99)

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE O	F PROCEEDS			
	b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer."			<u>\$1,705</u>	; <u>,00(</u>
5.	Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.	Payments to Officers, Directors, & Affiliates		Paymen Others	ıts to
	Salaries and fees	\$		s	
	Purchase of real estate			s	
	Purchase, rental or leasing and installation of machinery and equipment			s	
	Construction or leasing of plant buildings and facilities			s	
	Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)			s	
	Repayment of indebtedness		X	\$ 400,000	
	Working capital		X	\$ <u>1,305,00</u>	0
	Other (specify):			\$	
	Column Totals	\$ <u>0</u>	×	\$ <u>1,705,000</u>)
	Total Payments Listed (column totals added)		×	\$1,705,000	<u>) </u>
	·				

D. FEDER	AL	SIGNA	TURE
----------	----	-------	------

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Specification Type)

Signature

Signature

Date

October 11, 2006.

Name of Signer (Print or Type)

Mark A. Samuels

Chief Executive Officer and Chief Financial Officer

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E. STATE SIGNATURE		
۱.	Is any party described in 17 CFR 230.262 presently subject to any of the disquali of such rule?		No Œ
	See Appendix, Column 5, for state respons	е.	
2.	 The undersigned issuer hereby undertakes to furnish to any state administrator of Form D (17 CFR 239.500) at such times as required by state law. 	of any state in which this notice is filed, a	notice on
3.	The undersigned issuer hereby undertakes to furnish to the state administrators, issuer to offerees.	upon written request, information furnishe	d by the
4.	4. The undersigned issuer represents that the issuer is familiar with the conditions limited Offering Exemption (ULOE) of the state in which this notice is filed and of this exemption has the burden of establishing that these conditions have been seen as a condition of the conditions.	understands that the issuer claiming the av	Uniform ailability
	The issuer has read this notification and knows the contents to be true and has duly undersigned duly authorized person.	caused this notice to be signed on its beha	if by the
	Issuer (Print or Type) Specifix, Inc. Signature	Date October 11, 2006.	
_	Name of Signer (Print or Type) Title of Signer (Print or Type)	7	
М	Mark A. Samuels Chief Executive Officer and	Chief Financial Officer	

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

APPENDIX

		?	3	1]				
•	Intend to non-a investor	Intend to sell to non-accredited investors in State (Part B-Item 1) Type of security and aggregate offering price offered in state (Part C-Item 1)			Type of investor and amount purchased in State (Part C-Item 2)				
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
AL		ļ				0	0	 	Х
AK		ļ			<u>.</u>				
AZ		ļ						ļ <u> </u>	
AR									
CA		X	15% Senjor Secured Bridge Loan Notes \$1,750,000	1	\$50,000				
co									
СТ									
DE									
DC									
FL									
GA		х	15% Senior Secured Bridge Loan Notes \$1,750,000	4	\$341,667				
Hì									
ID									
IL		х	15% Senior Secured Bridge Loan Notes \$1,750.000	2	\$200,000				
IN									
IA									
KS									
КҮ									
LA				L					
ME									
MD									

MA	Х	15% Senior Secured Bridge Loan Notes \$1,750,000	•	\$550,000		
MI						

APPENDIX

1	Intend to sell to non-accredited investors in State (Part B-Item 1)		3		5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)				
			Type of security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)					
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
MN									
MS									
MT									
NE									
ΝV									
NH									
NJ							}		
NM									
NY		х	15% Senior Secured Bridge Loan Notes \$1,750,000	3	\$400,000				
NC									
ND									
ОН									
ОК							<u> </u>		
OR								<u> </u>	
PA									
RI									<u> </u>
SC							<u> </u>	<u> </u>	
SD									
TN						_		ļ	
тх		х	15% Senior Secured Bridge Loan Notes \$1,750,000	l	\$150,000				
UT								ļ	
VT					ļ				<u> </u>
VA									<u> </u>

WA			 		
WV					
WI					
WY		 			
PR					